

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120922AL\
 Data File : FE039220.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2022 18:05
 Operator : YP\AJ
 Sample : N5963-04D
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:57:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.942	6761027	43.218 ug/ml
Spiked Amount 50.000		Recovery =	86.44%
12) S 1-chlorooctadecane (S...	13.375	5135895	42.537 ug/ml
Spiked Amount 50.000		Recovery =	85.07%
Target Compounds			
8) T n-Octadecane (C18)	11.631	46124	0.313 ug/ml
10) T n-Eicosane (C20)	12.991	95268	0.671 ug/ml
16) T n-Octacosane (C28)	17.198	47119	0.355 ug/ml
18) T n-Dotriacontane (C32)	18.913	113904	0.854 ug/ml
19) T n-Tetratriacontane (C34)	19.762	40635	0.307 ug/ml

(f)=RT Delta > 1/2 Window

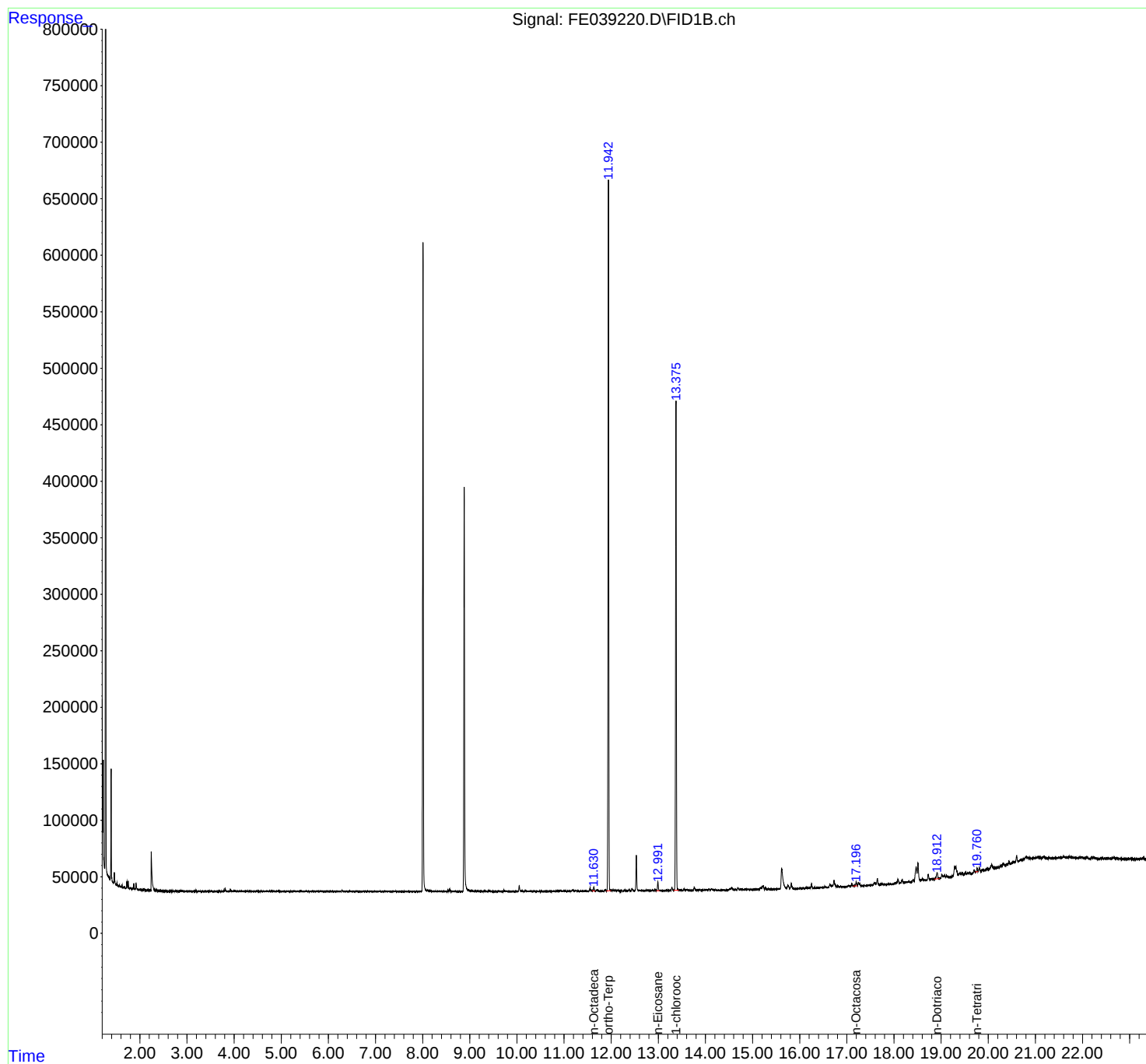
(m)=manual int.

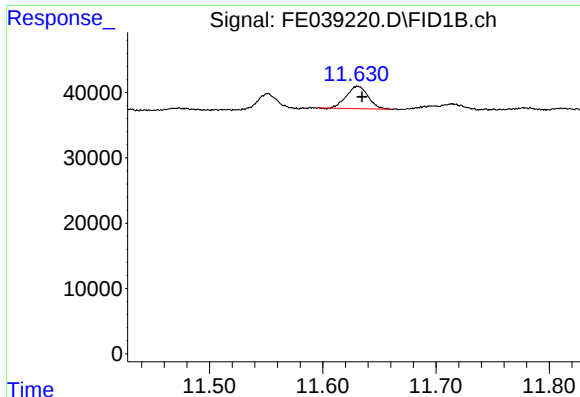
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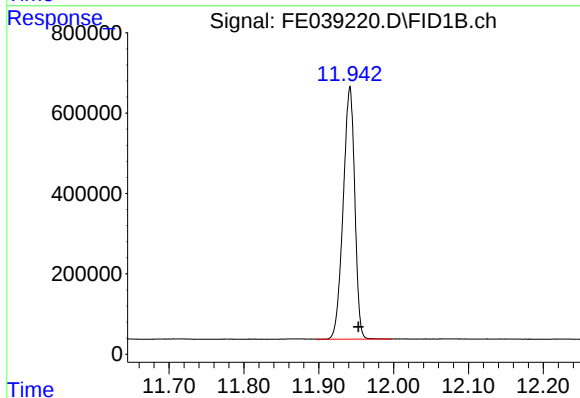




#8 n-Octadecane (C18)

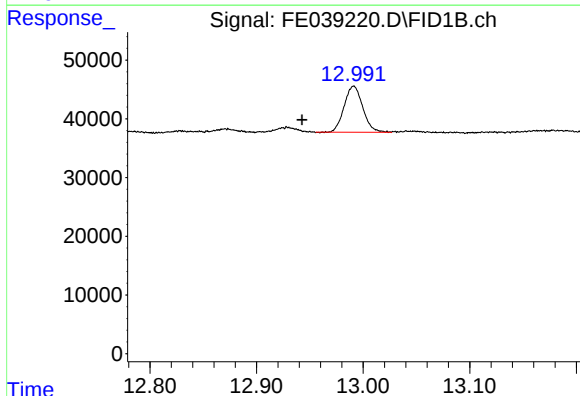
R.T.: 11.631 min
Delta R.T.: -0.004 min
Response: 46124
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



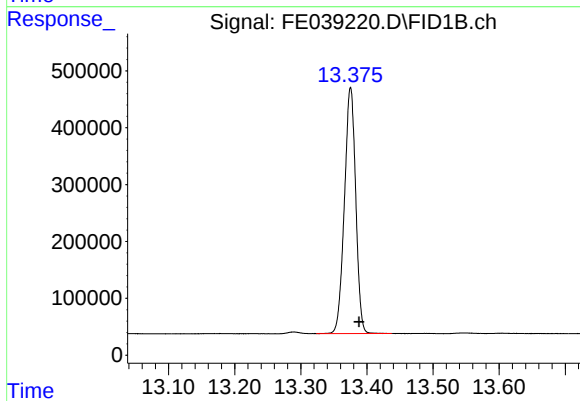
#9 ortho-Terphenyl (SURR)

R.T.: 11.942 min
Delta R.T.: -0.012 min
Response: 6761027
Conc: 43.22 ug/ml



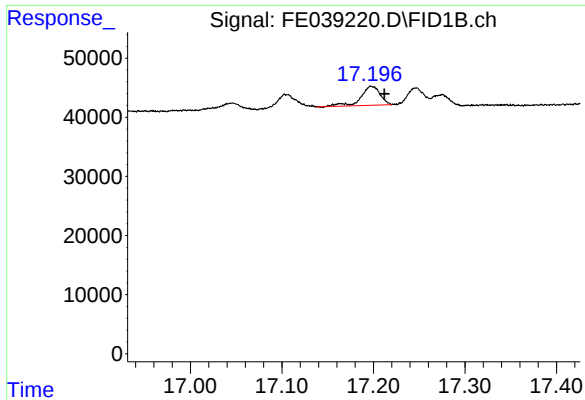
#10 n-Eicosane (C20)

R.T.: 12.991 min
Delta R.T.: 0.048 min
Response: 95268
Conc: 0.67 ug/ml



#12 1-chlorooctadecane (SURR)

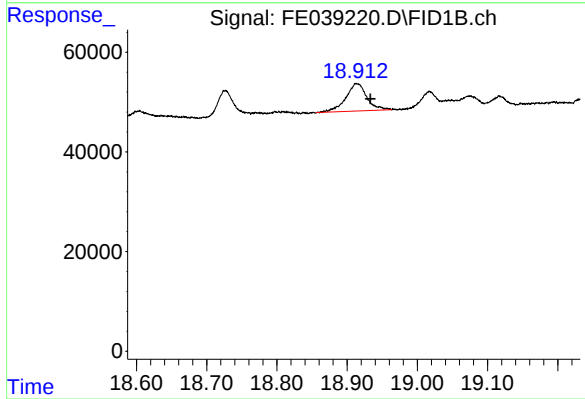
R.T.: 13.375 min
Delta R.T.: -0.013 min
Response: 5135895
Conc: 42.54 ug/ml



#16 n-Octacosane (C28)

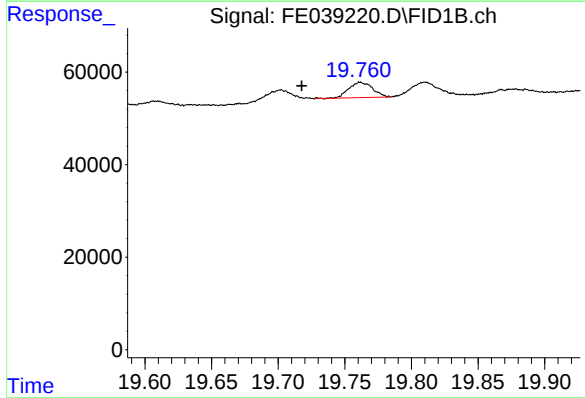
R.T.: 17.198 min
Delta R.T.: -0.014 min
Response: 47119
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.913 min
Delta R.T.: -0.020 min
Response: 113904
Conc: 0.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.762 min
Delta R.T.: 0.044 min
Response: 40635
Conc: 0.31 ug/ml